

03-21-05

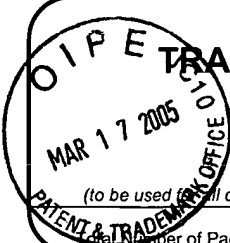
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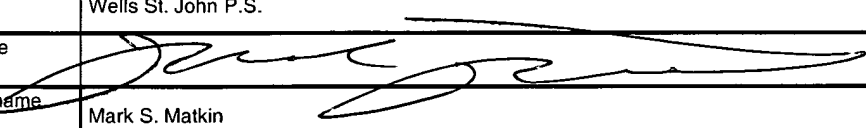
PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Application Number	10/629,011
	Filing Date	July 28, 2003
	First Named Inventor	Trung Tri Doan
	Art Unit	2812
	Examiner Name	Jennifer M. Kennedy
	Attorney Docket Number	MI22-2359
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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Firm Name	Wells St. John P.S.	
Signature		
Printed name	Mark S. Matkin	
Date	3-17-05	Reg. No. 32,268

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EV 371300341



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No. .... 10/629,011  
Filing Date ..... July 28, 2003  
Inventorship ..... Trung Tri Doan et al.  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2812  
Examiner ..... Jennifer M. Kennedy  
Attorney's Docket No. .... MI22-2359  
Title: Atomic Layer Deposition Methods

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

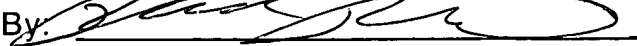
References - See Attached Form PTO-1449

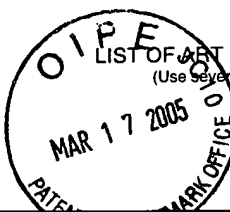
In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. Pursuant to 1276 OG 55, August 5, 2003, no copies of cited U.S. patents or U.S. patent application publications are included. No admission is made regarding whether all the submitted references are prior art.

This Supplemental Information Disclosure Statement is being filed within three months of the filing date of the application or before the mailing of a first Office Action on the merits, whichever occurs last. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. § 1.17(p) to Deposit Account No. 23-0925.

Respectfully submitted,

Dated: 3-17-05

By:   
Mark S. Matkin  
Reg. No. 32,268

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MI22-2359		SERIAL NO. 10/629,011	
 LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Doan et al.			
				FILING DATE July 28, 2003		GROUP 2812	
U.S. PATENT DOCUMENTS							
*Examiner's Initials	AA	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,874,706	02/1999	Ishii et al.	219	121.43	
	AB	6,158,383	12/2000	Watanabe et al.	118	723	
	AC	2002/0000598 A1	01/2002	Kang et al.	257	301	
	AD	2004/0038525 A1	02/2004	Meng et al.	438	656	
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes      No
	AJ	WO 02/43114 A2	05/2002	WIPO (Nguyen)			
	AK	EP 1167567 A1	01/2002	EPO (Xi et al.)			
	AL	JP 05343334 A	12/1993	JP (Kawai et al.)			
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AM						
	AN						
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